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THE LABOUR FORCE - VICTORIA
NOVEMBER 1981STATE
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INQUIRIES Inquiries concerning these statistics may be made by telephoning Information Services Section (Labour force statistics) on Melbourne (03) 63 0181; for copies of this publication ask for Publication Inquiries.

MAIN FEATURES

In November 1981 the estimated number of unemployed persons was 90,600 or 5.0 per cent of the labour force - the lowest overall monthly rate since November 1978. This is 3,900 less than the October 1981 figure of 94,500 or 5.2 per cent of the labour force. For November 1980 the estimated number of unemployed persons was 95,500 or 5.3 per cent of the labour force.

Of the total unemployed, an estimated 77,800 were looking for full-time work, while an estimated 12,700 were looking for part-time work. The estimated number of males looking for full-time work declined by 1,100 to 45,100 from the October 1981 estimate of 46,200, while the estimated number of females looking for full-time work rose by 1,800 to 32,700 from the October 1981 estimate of 30,900. However, the estimated number of females looking for part-time work declined by 4,200 to 10,100 from the October 1981 estimate of 14,300.

EXPLANATORY NOTES

Introduction

This monthly publication, first published for August 1978, contains Victorian labour force estimates derived from the population survey conducted throughout Australia each month by the ABS. Labour force estimates for employed persons classified by industry and occupation are only available quarterly (i.e., each February, May, August, and November).

Conduct of ABS population survey

2. The survey is based on a multi-stage area sample of private dwellings (about 6,500 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about one half of one per cent of the Victorian population. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and the 12th of each month. Because of operational

problems arising from the Christmas and New Year holidays December surveys commence a week earlier than usual (with most interviews being conducted during the second week) and January surveys commence a week later than usual. The information obtained relates to the week prior to the interview (i.e., the survey week).

Scope of survey

3. All persons aged fifteen years and over are included in the survey except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas visitors holidaying in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

Definitions

4. The labour force category to which a person is assigned depends on his actual activity (i.e., whether working, looking for work, etc.) during the survey week. The definitions conform closely to the international standard definitions recommended by the International Labour Organisation.

Employed persons comprise all those aged 15 years and over who, during the survey week:

- (a) worked for one hour or more for pay, profit, commission, or payment in kind in a job or business, or on a farm (including employees, employers, and self-employed persons); or
- (b) worked for fifteen hours or more without pay in a family business or on a farm (i.e., unpaid family helper); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the survey week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks, up to the end of the survey week; on strike or locked out;

on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers or self-employed persons who had a job, business or farm, but were not at work.

Unemployed persons are those 15 years and over who were not employed during the survey week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the survey week and:
- (i) were available for work in the survey week, or would have been available except for temporary illness (i.e., lasting for less than four weeks to the end of the survey week); or
 - (ii) were waiting to start a new job within four weeks from the end of the survey week and would have started in the survey week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the survey week (including the whole of the survey week) for reasons other than bad weather or plant breakdown.

The labour force comprises all persons who, during the survey week, were employed or unemployed, as defined above.

Full-time workers are those who usually work 35 hours a week or more and others who, although usually part-time workers, worked 35 hours or more during the survey week. Part-time workers are those who usually work less than 35 hours a week and who did so during the survey week. When recording hours of work, fractions of an hour are disregarded.

Hours of work. The figures of aggregate hours and average hours refer to actual hours worked during the survey week, not hours paid for. The figures may be affected by public holidays, leave, absenteeism; temporary absence from work due to sickness, injury, accident, and industrial disputes; and stoppages of work due to bad weather, plant breakdown, etc. When hours of work are recorded, fractions of an hour are disregarded and this results in slightly lower figures than would be the case if actual time worked was recorded. Persons stood down for the whole of the survey week without pay because of bad weather or plant breakdown at their place of employment are regarded as employed and therefore are included (working no hours) in the calculation of average hours worked. Persons stood down in the survey week for reasons other than bad weather and plant

breakdown and waiting to be called back to their job are regarded as unemployed and are therefore excluded from the calculation.

Persons not in the labour force are those who, during the survey week, were not in the categories "employed" or "unemployed".

Average (mean) duration of unemployment is the duration obtained by dividing the aggregate number of weeks a group has been unemployed by the number of persons in that group.

Median duration of unemployment is the duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other persons whose duration is below it.

Occupational status

5. The February, May, August, and November issues of this publication include a table showing estimates of employed persons, obtained from the labour force survey, classified by occupational status, i.e., whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers (who worked 15 hours or more in the survey week).

Classification of industry and occupation

6. Industry is classified according to the Australian Standard Industrial Classification (ASIC) 1978 and occupation according to the Classification and Classified List of Occupations, Revised June 1976.

Reliability of estimates

7. Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, are subject to sampling variability; that is, they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. Standard errors of survey estimates and month-to-month movements are shown at the foot of page 20.

Related publications

8. Users may also wish to refer to the following publications, available on request:

- 6201.0 Unemployment, Australia (Preliminary Estimates) (monthly)
- 6202.0 The Labour Force, Australia (Preliminary) (monthly)
- 6203.0 The Labour Force, Australia (monthly)
- 6204.0 The Labour Force, Australia (annual)
- 6231.0 Job Vacancies, Australia (quarterly)
- 6232.0 Information Paper: Questionnaires Used in the Labour Force Survey (December 1981)
- 6236.0 Unemployment, Underemployment, and Related Statistics, Australia, February 1978 to February 1980 (irregular)
- 6239.0 Information Paper: Review of ABS Employment Statistics, July 1981
- 6330.0 Overtime, Australia (quarterly)

10. Other unpublished data from labour force surveys on aspects of the Victorian labour force is held by the Victorian Office of the ABS, and may be available on request.

Symbols and other usages

- n.a. not available
- n.e.c. not elsewhere classified
- .. not applicable
- * subject to sampling variability too high for most practical purposes

Figures have been rounded, and discrepancies may occur between sums of the component items and totals.

9. Current publications produced by the ABS are listed in the Catalogue of Publications (1101.0) which is available free of charge from any ABS Office.

I. M. COWIE

Deputy Commonwealth Statistician

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS

Month	Employed		Unemployed looking for work -			Labour force (^{'000})	Not in labour force (^{'000})	Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Full- time (^{'000})	Total (^{'000})	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})					
MALES										
1980 - Oct.	1,001.8	1,065.5	46.1	*	49.8	1,115.2	311.3	1,426.6	4.5	78.2
Nov.	1,008.2	1,068.7	42.2	*	44.5	1,113.2	313.5	1,426.7	4.0	78.0
Dec.	1,023.3	1,087.7	53.3	5.4	58.8	1,146.4	281.4	1,427.8	5.1	80.3
1981 - Jan.	1,021.7	1,068.8	51.0	*	54.0	1,122.7	307.1	1,429.8	4.8	78.5
Feb.	1,025.8	1,078.9	53.1	*	57.2	1,136.1	294.7	1,430.8	5.0	79.4
Mar.	1,030.9	1,086.4	48.5	5.2	53.7	1,140.1	292.0	1,432.1	4.7	79.6
Apr.	1,019.6	1,080.6	41.3	4.8	46.1	1,126.7	306.8	1,433.5	4.1	78.6
May	1,027.6	1,081.6	46.5	5.6	52.1	1,133.7	301.7	1,435.4	4.6	79.0
June	1,021.9	1,080.4	43.1	*	47.1	1,127.5	309.9	1,437.4	4.2	78.4
July	1,025.0	1,079.2	45.9	*	49.4	1,128.7	311.0	1,439.6	4.4	78.4
Aug.	1,015.5	1,076.3	46.1	*	50.4	1,126.6	315.2	1,441.8	4.5	78.1
Sept.	1,017.6	1,080.4	51.4	*	55.5	1,135.9	308.4	1,444.3	4.9	78.6
Oct.	1,004.6	1,070.4	46.2	*	49.4	1,119.7	326.5	1,446.2	4.4	77.4
Nov.	1,011.6	1,072.7	45.1	*	47.7	1,120.5	328.9	1,449.3	4.3	77.3
MARRIED FEMALES										
1980 - Oct.	230.5	394.1	14.5	11.5	26.0	420.1	516.1	936.1	6.2	44.9
Nov.	236.0	398.3	13.0	8.8	21.8	420.1	512.3	932.4	5.2	45.1
Dec.	236.2	393.9	13.6	8.3	22.0	415.9	515.8	931.7	5.3	44.6
1981 - Jan.	236.4	375.2	8.8	6.6	15.4	390.6	546.8	937.4	3.9	41.7
Feb.	236.6	392.3	14.0	10.9	24.9	417.2	517.7	934.9	6.0	44.6
Mar.	237.8	406.8	13.2	13.8	26.9	433.7	501.0	934.7	6.2	46.4
Apr.	236.9	403.7	11.8	8.7	20.5	424.2	509.5	933.8	4.8	45.4
May	233.5	400.3	9.6	10.4	20.1	420.4	520.3	940.7	4.8	44.7
June	232.5	393.3	9.9	11.4	21.2	414.5	521.8	936.3	5.1	44.3
July	234.4	403.6	11.0	7.3	18.3	421.9	516.0	937.9	4.3	45.0
Aug.	241.7	401.4	11.7	9.6	21.2	422.7	509.6	932.3	5.0	45.3
Sept.	237.8	403.4	12.3	8.4	20.8	424.1	507.0	931.1	4.9	45.6
Oct.	243.7	405.2	11.2	8.3	19.4	424.7	503.5	928.2	4.6	45.8
Nov.	235.7	394.9	11.7	6.4	18.2	413.1	517.2	930.3	4.4	44.4
OTHER FEMALES (c)										
1980 - Oct.	185.1	234.4	23.0	5.6	28.6	263.0	277.0	539.9	10.9	48.7
Nov.	182.5	233.7	24.1	5.0	29.2	262.9	281.2	544.1	11.1	48.3
Dec.	194.5	246.0	31.5	7.3	38.9	284.8	261.4	546.2	13.6	52.1
1981 - Jan.	184.4	232.0	34.0	4.7	38.7	270.7	271.6	542.3	14.3	49.9
Feb.	186.5	234.6	28.8	5.0	33.8	268.3	277.7	546.0	12.6	49.1
Mar.	183.2	237.8	27.8	*	31.6	269.4	278.1	547.5	11.7	49.2
Apr.	192.5	242.7	24.8	6.3	31.1	273.8	276.4	550.2	11.4	49.8
May	191.7	239.1	25.8	6.1	31.9	271.1	274.0	545.1	11.8	49.7
June	197.2	245.5	23.2	*	27.6	273.0	278.5	551.5	10.1	49.5
July	194.3	239.0	25.5	*	29.7	268.7	283.5	552.2	11.1	48.7
Aug.	193.9	238.4	24.7	*	28.6	267.0	293.0	560.0	10.7	47.7
Sept.	197.8	251.6	25.4	6.6	31.9	283.5	280.1	563.5	11.3	50.3
Oct.	198.6	247.1	19.7	6.0	25.7	272.8	295.5	568.4	9.4	48.0
Nov.	196.1	247.0	21.0	*	24.6	271.7	297.5	569.2	9.0	47.7

TABLE 1. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS - continued

Month	Employed		Unemployed looking for work -			Not in labour force		Civilian population 15 years and over (^{'000})	Unemploy- ment rate (a) (per cent)	Partici- pation rate (b) (per cent)
	Full- time (^{'000})	Total (^{'000})	Full- time (^{'000})	Part- time (^{'000})	Total (^{'000})	force (^{'000})	force (^{'000})			
ALL FEMALES										
1980 - Oct.	415.6	628.5	37.5	17.1	54.6	683.1	793.0	1,476.1	8.0	46.3
Nov.	418.6	631.9	37.2	13.8	51.0	683.0	793.6	1,476.6	7.5	46.3
Dec.	430.7	639.9	45.2	15.7	60.8	700.7	777.2	1,477.9	8.7	47.4
1981 - Jan.	420.8	607.2	42.8	11.3	54.1	661.3	818.4	1,479.7	8.2	44.7
Feb.	423.1	626.9	42.8	15.8	58.6	685.5	795.4	1,480.9	8.6	46.3
Mar.	421.0	644.6	41.0	17.6	58.6	703.1	779.1	1,482.2	8.3	47.4
Apr.	429.4	646.5	36.6	15.0	51.6	698.1	785.9	1,484.0	7.4	47.0
May	425.2	639.4	35.5	16.5	52.0	691.4	794.4	1,485.8	7.5	46.5
June	429.7	638.7	33.1	15.8	48.8	687.5	800.3	1,487.8	7.1	46.2
July	428.7	642.6	36.4	11.6	48.0	690.6	799.5	1,490.1	7.0	46.3
Aug.	435.6	639.9	36.4	13.4	49.8	689.7	802.6	1,492.3	7.2	46.2
Sept.	435.5	654.9	37.7	15.0	52.7	707.6	787.0	1,494.7	7.4	47.3
Oct.	442.3	652.3	30.9	14.3	45.2	697.5	799.1	1,496.6	6.5	46.6
Nov.	431.8	641.9	32.7	10.1	42.8	684.8	814.8	1,499.5	6.3	45.7
PERSONS										
1980 - Oct.	1,417.4	1,693.9	83.6	20.8	104.4	1,798.3	1,104.3	2,902.6	5.8	62.0
Nov.	1,426.8	1,700.6	79.4	16.1	95.5	1,796.1	1,107.1	2,903.3	5.3	61.9
Dec.	1,454.0	1,727.6	98.5	21.1	119.6	1,847.2	1,058.6	2,905.8	6.5	63.6
1981 - Jan.	1,442.5	1,675.9	93.8	14.3	108.1	1,784.0	1,125.5	2,909.5	6.1	61.3
Feb.	1,449.0	1,705.8	95.9	19.9	115.8	1,821.6	1,090.1	2,911.8	6.4	62.6
Mar.	1,451.9	1,730.9	89.5	22.7	112.3	1,843.2	1,071.1	2,914.3	6.1	63.2
Apr.	1,449.0	1,727.1	77.9	19.8	97.7	1,824.8	1,092.7	2,917.5	5.4	62.5
May	1,452.8	1,721.0	82.0	22.1	104.1	1,825.2	1,096.1	2,921.2	5.7	62.5
June	1,451.6	1,719.1	76.2	19.7	95.9	1,815.0	1,110.2	2,925.2	5.3	62.0
July	1,453.7	1,721.8	82.3	15.2	97.5	1,819.3	1,110.5	2,929.7	5.4	62.1
Aug.	1,451.1	1,716.1	82.5	17.7	100.2	1,816.3	1,117.8	2,934.1	5.5	61.9
Sept.	1,453.1	1,735.3	89.1	19.1	108.2	1,843.5	1,095.4	2,938.9	5.9	62.7
Oct.	1,446.9	1,722.7	77.1	17.4	94.5	1,817.2	1,125.6	2,942.8	5.2	61.8
Nov.	1,443.5	1,714.7	77.8	12.7	90.6	1,805.2	1,143.6	2,948.9	5.0	61.2

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 2. VICTORIA - CIVILIAN POPULATION AGED 15 YEARS AND OVER, BY EMPLOYMENT STATUS AND MARITAL STATUS, NOVEMBER 1981

Marital status	Employed		Unemployed looking for work -		Labour force	Not in labour force	Civilian population aged 15 years and over	Unemploy- ment rate (a)	Particip- ation rate (b)
	Full- time	Total	Full- time	Total					
	('000)	('000)	('000)	('000)	('000)	('000)	('000)	(per cent)	(per cent)
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	507.3	521.5	12.4	12.4	533.8	117.2	651.0	2.3	82.0
Other (c)	219.7	244.2	21.1	22.8	267.0	115.3	382.3	8.5	69.8
Total	727.0	765.6	33.5	35.2	800.8	232.5	1,033.3	4.4	77.5
Females -									
Married	187.5	296.0	8.6	13.2	309.2	356.0	665.2	4.3	46.5
Other (c)	151.1	186.1	15.6	18.5	204.5	213.6	418.1	9.0	48.9
Total	338.6	482.1	24.3	31.7	513.8	569.5	1,083.3	6.2	47.4
Persons -									
Married	694.8	817.5	21.0	25.6	843.1	473.1	1,316.2	3.0	64.1
Other (c)	370.8	430.2	36.8	41.3	471.5	328.9	800.4	8.8	58.9
Total	1,065.6	1,247.7	57.8	66.9	1,314.6	802.0	2,116.6	5.1	62.1
REST OF VICTORIA									
Males -									
Married	202.8	212.1	*	*	216.2	55.8	272.1	*	79.5
Other (c)	81.8	95.0	7.4	8.4	103.4	40.5	143.9	8.1	71.9
Total	284.7	307.1	11.6	12.6	319.6	96.4	416.0	3.9	76.8
Females -									
Married	48.2	98.9	*	5.0	103.9	161.3	265.1	4.8	39.2
Other (c)	45.0	61.0	5.4	6.2	67.1	84.0	151.1	9.2	44.4
Total	93.2	159.8	8.5	11.1	171.0	245.3	416.2	6.5	41.1
Persons -									
Married	251.0	310.9	7.3	9.2	320.1	217.1	537.2	2.9	59.6
Other (c)	126.9	156.0	12.8	14.5	170.5	124.5	295.0	8.5	57.8
Total	377.9	466.9	20.1	23.7	490.6	341.6	832.2	4.8	59.0
TOTAL VICTORIA									
Males -									
Married	710.1	733.5	16.6	16.6	750.1	173.0	923.1	2.2	81.3
Other (c)	301.5	339.2	28.5	31.2	370.4	155.9	526.2	8.4	70.4
Total	1,011.6	1,072.7	45.1	47.7	1,120.5	328.9	1,449.3	4.3	77.3
Females -									
Married	235.7	394.9	11.7	18.2	413.1	517.2	930.3	4.4	44.4
Other (c)	196.1	247.0	21.0	24.6	271.7	297.5	569.2	9.1	47.7
Total	431.8	641.9	32.7	42.8	684.8	814.8	1,499.5	6.3	45.7
Persons -									
Married	945.8	1,128.5	28.3	34.7	1,163.2	690.2	1,853.4	3.0	62.8
Other (c)	497.7	586.2	49.5	55.8	642.0	453.4	1,095.4	8.7	58.6
Total	1,443.5	1,714.7	77.8	90.6	1,805.2	1,143.6	2,948.9	5.0	61.2

(a) The number of unemployed in each group as a percentage of the labour force in the same group.

(b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. (c) Never married, widowed, and divorced.

TABLE 3. VICTORIA - CIVILIAN LABOUR FORCE BY AGE, NOVEMBER 1981

Age group (years)	Number ('000)					Participation rate (per cent) (b)				
	Males	Married females	Other females		All persons	Males	Married females	Other females		All persons
			(a)	females				(a)	females	
MELBOURNE STATISTICAL DIVISION										
15 - 64 -	793.4	307.9	202.2	510.1	1,303.6	85.3	51.0	62.9	55.1	70.2
15 - 19	69.4	*	61.9	64.8	134.1	57.3	*	54.5	55.1	56.2
20 - 24	113.1	32.9	62.2	95.1	208.2	88.4	67.3	81.9	76.2	82.4
25 - 34	218.6	97.5	38.9	136.4	355.0	95.8	51.7	81.9	57.8	76.5
35 - 44	170.4	94.5	16.1	110.6	281.0	94.9	62.0	71.0	63.2	79.2
45 - 54	137.5	64.0	12.4	76.4	213.9	91.9	52.2	57.1	52.9	72.8
55 - 59	57.3	13.0	6.5	19.6	76.8	81.1	25.1	36.0	27.9	54.6
60 - 64	27.2	*	*	7.4	34.6	51.2	*	*	12.8	31.1
65 and over	7.4	*	*	*	11.0	7.2	*	*	*	4.2
Total	800.8	309.2	204.5	513.8	1,314.6	77.5	46.5	48.9	47.4	62.1
REST OF VICTORIA										
15 - 64 -	310.6	103.4	65.1	168.5	479.1	85.6	43.1	59.3	48.2	67.3
15 - 19	34.9	*	25.7	26.3	61.2	67.0	*	54.7	53.7	60.5
20 - 24	43.5	9.9	20.4	30.3	73.8	92.9	49.8	87.4	70.2	82.0
25 - 34	79.9	30.9	9.1	40.1	120.0	96.6	44.4	73.0	48.8	72.8
35 - 44	65.9	33.7	4.5	38.2	104.1	96.7	57.6	67.6	58.6	78.1
45 - 54	52.1	21.1	*	24.4	76.5	88.4	44.0	*	43.4	66.4
55 - 59	23.1	5.1	*	6.3	29.4	78.7	20.7	*	21.6	50.1
60 - 64	11.1	*	*	*	14.0	45.5	*	*	*	28.5
65 and over	9.1	*	*	*	11.6	17.0	*	*	*	9.6
Total	319.6	103.9	67.1	171.0	490.6	76.8	39.2	44.4	41.1	59.0
TOTAL VICTORIA										
15 - 64 -	1,104.0	411.3	267.3	678.7	1,782.6	85.4	48.7	62.0	53.2	69.4
15 - 19	104.3	*	87.6	91.0	195.3	60.2	*	54.5	54.7	57.5
20 - 24	156.6	42.8	82.6	125.4	282.0	89.6	62.2	83.2	74.6	82.3
25 - 34	298.5	128.4	48.0	176.4	475.0	96.0	49.8	80.0	55.5	75.5
35 - 44	236.3	128.1	20.7	148.8	385.1	95.4	60.8	70.2	61.9	78.9
45 - 54	189.6	85.1	15.7	100.8	290.4	90.1	49.9	52.4	50.3	71.0
55 - 59	80.4	18.1	7.8	25.9	106.3	80.4	23.7	33.9	26.1	53.3
60 - 64	38.3	5.4	4.9	10.3	48.6	49.4	10.0	17.0	12.4	30.3
65 and over	16.5	*	*	6.1	22.6	10.5	*	*	2.7	5.9
Total	1,120.5	413.1	271.7	684.8	1,805.2	77.3	44.4	47.7	45.7	61.2

(a) Never married, widowed, and divorced. (b) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group.

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, NOVEMBER 1981

Birthplace particulars	Employed ('000)			Unemp- loyed (¹ 000)	Labour force (¹ 000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
MALES							
Born in Australia	694.9	49.2	744.1	32.3	776.4	4.2	77.1
Born outside Australia -	316.7	11.8	328.6	15.5	344.1	4.5	80.5
Place of birth -							
Greece	30.1	*	30.5	*	32.7	*	83.5
Italy	50.1	*	53.3	*	55.5	*	82.0
Yugoslavia	26.4	*	26.8	*	28.1	*	82.8
U.K. and Ireland	89.1	*	91.5	*	93.8	*	78.6
New Zealand	6.4	*	7.3	*	8.2	*	90.2
Other countries	114.6	4.6	119.1	6.7	125.8	5.3	79.6
Main English-speaking countries (d)	100.7	*	103.9	*	107.3	*	79.3
Other than main English- speaking countries	216.1	8.6	224.7	12.1	236.8	5.1	81.1
Period of arrival in Australia -							
Arrived before 1961	136.2	4.9	141.1	*	144.9	*	76.0
Arrived from 1961 to 1965	52.1	*	53.8	*	56.6	*	88.1
Arrived from 1966 to 1970	54.8	*	57.7	*	60.7	*	83.5
Arrived from 1971 to 1975	42.5	*	43.4	*	46.3	*	86.5
Arrived from 1976 to survey date	31.1	*	32.7	*	35.7	*	77.0
FEMALES							
Born in Australia	296.1	163.1	459.2	28.4	487.6	5.8	45.6
Born outside Australia -	135.7	47.0	182.8	14.4	197.2	7.3	47.0
Place of birth -							
Greece	14.6	*	18.4	*	20.7	*	52.6
Italy	12.4	6.2	18.6	*	19.6	*	35.1
Yugoslavia	14.9	*	16.8	*	18.1	*	56.4
U.K. and Ireland	36.3	17.0	53.2	*	57.5	*	44.0
New Zealand	*	*	4.9	*	5.6	*	58.2
Other countries	53.9	17.0	70.8	4.8	75.7	6.4	49.8
Main English-speaking countries (d)	42.9	19.4	62.4	5.3	67.7	7.9	45.9
Other than main English- speaking countries	92.8	27.6	120.4	9.1	129.5	7.0	47.6
Period of arrival in Australia -							
Arrived before 1961	34.1	25.9	59.9	*	62.3	*	34.3
Arrived from 1961 to 1965	22.7	5.0	27.7	*	30.0	*	48.6
Arrived from 1966 to 1970	31.3	7.1	38.5	*	42.3	*	60.3
Arrived from 1971 to 1975	25.9	4.5	30.5	*	33.0	*	62.0
Arrived from 1976 to survey date	21.7	4.5	26.2	*	29.6	*	56.2

TABLE 4. VICTORIA - CIVILIAN LABOUR FORCE (a) BY EMPLOYMENT STATUS, BIRTHPLACE,
AND PERIOD OF ARRIVAL IN AUSTRALIA, NOVEMBER 1981 - continued

Birthplace particulars	Employed ('000)			Unemp- loyed ('000)	Labour force ('000)	Unemploy- ment rate (b) (per cent)	Particip- ation rate (c) (per cent)
	Full-time	Part-time	Total				
PERSONS							
Born in Australia	991.0	212.4	1,203.3	60.7	1,264.0	4.8	60.8
Born outside Australia -	452.5	58.9	511.3	29.9	541.2	5.5	63.9
Place of birth -							
Greece	44.7	*	48.9	4.5	53.4	8.5	68.0
Italy	62.5	9.4	71.9	*	75.2	*	60.8
Yugoslavia	41.4	*	43.6	*	46.2	*	69.9
U.K. and Ireland	125.4	19.3	144.7	6.5	151.2	4.3	60.5
New Zealand	10.1	*	12.2	*	13.8	*	73.7
Other countries -	168.4	21.5	189.9	11.6	201.5	5.7	65.0
Germany	18.5	*	22.1	*	22.5	*	62.1
Malta	13.3	*	15.0	*	16.4	*	71.2
Netherlands	17.6	*	19.9	*	20.4	*	62.3
Poland	9.2	*	11.1	*	11.9	*	54.0
Main English-speaking countries (d)	143.6	22.7	166.2	8.7	174.9	5.0	61.9
Other than main English- speaking countries	308.9	36.2	345.1	21.2	366.3	5.8	64.9
Africa	14.4	*	15.2	*	16.9	*	69.9
America	14.2	*	15.9	*	16.5	*	76.2
Asia	48.9	5.7	54.5	*	58.2	*	65.8
Europe	363.7	48.4	412.1	22.3	434.4	5.1	62.8
Oceania	11.4	*	13.6	*	15.2	*	72.6
Period of arrival in Australia -							
Arrived before 1961	170.3	30.7	201.0	6.1	207.1	3.0	55.6
Arrived from 1961 to 1965	74.8	6.8	81.5	5.1	86.6	5.9	68.7
Arrived from 1966 to 1970	86.2	10.0	96.1	6.8	102.9	6.6	72.1
Arrived from 1971 to 1975	68.5	5.4	73.9	5.5	79.3	6.9	74.3
Arrived from 1976 to survey date	52.8	6.1	58.9	6.4	65.3	9.8	65.9

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) The labour force in each group as a percentage of the civilian population aged 15 years and over in the same group. Because it is not practicable to ascertain the birthplace of persons in institutions (who are classified as not in the labour force), labour force participation rates for persons classified by birthplace are calculated by using population estimates which exclude those in institutions. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 5. VICTORIA - EMPLOYED PERSONS BY AGE AND MARITAL STATUS, NOVEMBER 1981
(1'000)

Marital status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MELBOURNE STATISTICAL DIVISION									
Males -									
Married	*	24.8	150.9	148.3	119.8	48.1	23.4	5.8	521.5
Other (a)	57.4	82.5	61.8	17.0	14.8	6.5	*	*	244.2
Total	57.9	107.3	212.6	165.4	134.5	54.5	26.0	7.4	765.6
Females -									
Married	*	31.6	92.9	89.7	61.9	12.9	*	*	296.0
Other (a)	51.2	56.8	37.0	15.7	12.1	6.5	*	*	186.0
Total	53.9	88.5	129.9	105.4	74.0	19.4	7.4	*	482.1
Persons -									
Married	*	56.4	243.8	238.0	181.6	60.9	26.7	7.1	817.5
Other (a)	108.6	139.4	98.8	32.8	26.9	13.0	6.7	*	430.2
Total	111.8	195.8	342.6	270.8	208.6	73.9	33.4	11.0	1,247.7
REST OF VICTORIA									
Males -									
Married	*	11.1	61.9	57.0	46.1	19.9	8.9	7.2	212.1
Other (a)	31.3	29.7	15.3	7.5	4.8	*	*	*	95.0
Total	31.3	40.9	77.1	64.5	50.9	22.7	10.6	9.1	307.1
Females -									
Married	*	8.8	29.1	32.8	20.0	4.9	*	*	98.9
Other (a)	20.9	19.1	9.1	4.5	*	*	*	*	61.0
Total	21.5	27.9	38.3	37.4	23.4	6.1	*	*	159.8
Persons -									
Married	*	19.9	91.0	89.8	66.1	24.7	11.0	7.7	310.9
Other (a)	52.1	48.8	24.4	12.1	8.1	*	*	*	156.0
Total	52.7	68.8	115.4	101.9	74.3	28.8	13.5	11.6	466.9
TOTAL VICTORIA									
Males -									
Married	*	35.9	212.7	205.3	165.9	67.9	32.3	13.0	733.5
Other (a)	88.7	112.3	77.0	24.6	19.6	9.3	*	*	339.2
Total	89.2	148.2	289.7	229.9	185.4	77.2	36.6	16.5	1,072.7
Females -									
Married	*	40.4	122.0	122.5	81.9	17.7	5.4	*	394.9
Other (a)	72.1	75.9	46.2	20.3	15.5	7.8	4.9	*	247.0
Total	75.3	116.4	168.2	142.8	97.4	25.5	10.3	6.1	641.9
Persons -									
Married	*	76.3	334.7	327.8	247.8	85.6	37.7	14.8	1,128.5
Other (a)	160.8	188.2	123.2	44.8	35.1	17.1	9.2	7.8	586.2
Total	164.5	264.5	458.0	372.7	282.8	102.7	46.9	22.6	1,714.7

(a) Never married, widowed, and divorced.

TABLE 6. VICTORIA - EMPLOYED PERSONS (a): FULL-TIME AND PART-TIME STATUS, BY AGE, NOVEMBER 1981
(^{'000})

Status	Age group (years)								Total
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MARRIED MALES									
Full-time workers	*	35.7	208.2	202.3	160.0	65.8	29.7	7.9	710.1
Part-time workers	*	4.7		8.9		4.7		5.1	23.4
Total	*	35.9	212.7	205.3	165.9	67.9	32.3	13.0	733.5
OTHER MALES (b)									
Full-time workers	66.5	103.1	74.4	23.1	18.9	8.9	*	*	301.5
Part-time workers	22.1	9.2	*	*	*	*	*	*	37.7
Total	88.7	112.3	77.0	24.6	19.6	9.3	*	*	339.2
ALL MALES									
Full-time workers	67.0	138.7	282.6	225.3	179.0	74.7	33.4	10.9	1,011.6
Part-time workers	22.1	9.4	7.2	4.6	6.5	5.8		5.6	61.1
Total	89.2	148.2	289.7	229.9	185.4	77.2	36.6	16.5	1,072.7
MARRIED FEMALES									
Full-time workers	*	33.1	74.0	67.7	46.6	8.6	*	*	235.7
Part-time workers	*	7.3	48.1	54.8	35.3	9.1	*	*	159.2
Total	*	40.4	122.0	122.5	81.9	17.7	5.4	*	394.9
OTHER FEMALES (b)									
Full-time workers	47.2	66.6	41.2	15.6	12.8	6.5	6.2		196.1
Part-time workers	24.9	9.3	5.0	7.4		*	*		50.9
Total	72.1	75.9	46.2	20.3	15.5	7.8	9.3		247.0
ALL FEMALES									
Full-time workers	49.8	99.7	115.2	83.3	59.4	15.2	6.2	*	431.8
Part-time workers	25.5	16.6	53.0	59.5	38.0	10.3	7.1		210.1
Total	75.3	116.4	168.2	142.8	97.4	25.5	10.3	6.1	641.9
MARRIED PERSONS									
Full-time workers	*	68.8	282.2	269.9	206.6	74.5	32.7	8.0	945.8
Part-time workers	*	7.5	52.5	57.9	41.2	11.2	5.0	6.7	182.7
Total	*	76.3	334.7	327.8	247.8	85.6	37.7	14.8	1,128.5
OTHER PERSONS (b)									
Full-time workers	113.8	169.7	115.6	38.7	31.7	15.4	7.0	5.8	497.7
Part-time workers	47.0	18.5	7.6	6.2	5.0		*	*	88.6
Total	160.8	188.2	123.2	44.8	35.1	17.1	9.2	7.8	586.2
ALL PERSONS									
Full-time workers	116.9	238.5	397.8	308.6	238.3	89.8	39.6	13.9	1,443.5
Part-time workers	47.6	26.0	60.2	64.1	44.5	12.9	7.3	8.7	271.2
Total	164.5	264.5	458.0	372.7	282.8	102.7	46.9	22.6	1,714.7

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced.

TABLE 7. VICTORIA - EMPLOYED PERSONS (a) BY HOURS WORKED (b), NOVEMBER 1981

Weekly hours worked	Number employed ('000)					Percentage distribution				
	Married		Other		All	Married		Other		All
	Males	females	females	females		Males	females	females	females	
				(c)	Persons				(c)	Persons
0 (d)	58.5	19.5	12.8	32.4	90.8	5.4	4.9	5.2	5.0	5.3
1-15	38.2	78.6	34.8	113.4	151.6	3.6	19.9	14.1	17.7	8.8
16-29	135.4	99.8	33.2	132.9	268.4	12.6	25.3	13.4	20.7	15.7
30-34	171.3	60.2	38.7	98.9	270.2	16.0	15.2	15.7	15.4	15.8
35-39	117.5	40.6	39.6	80.2	197.7	11.0	10.3	16.0	12.5	11.5
40	243.3	60.3	60.5	120.8	364.1	22.7	15.3	24.5	18.8	21.2
41-44	54.7	8.2	10.3	18.6	73.3	5.1	2.1	4.2	2.9	4.3
45-48	74.3	9.4	6.7	16.2	90.4	6.9	2.4	2.7	2.5	5.3
49-59	83.7	6.9	5.1	12.0	95.7	7.8	1.7	2.1	1.9	5.6
60 and over	95.7	11.5	5.3	16.8	112.5	8.9	2.9	2.1	2.6	6.6
Total	1,072.7	394.9	247.0	641.9	1,714.7	100.0	100.0	100.0	100.0	100.0

AVERAGE WEEKLY HOURS WORKED (e)

Full-time workers	38.6	35.2	35.2	35.2	37.6	..	..	..	..	..
Part-time workers	14.8	15.1	12.3	14.4	14.5	..	..	..	..	..
All employed persons	37.2	27.1	30.5	28.4	33.9	..	..	..	..	..

(a) Civilians aged 15 years and over. (b) Actual hours worked during survey week, not hours paid for. The figures may be affected by public holidays, leave, and absenteeism; temporary absence from work due to sickness, accidents, and industrial disputes; and work stoppages caused by bad weather, plant breakdown, etc. (c) Never married, widowed, and divorced. (d) Persons who had a job from which they were absent for the whole of the survey week. Excludes persons laid off without pay for the whole of the survey week; these persons are classified as unemployed. (e) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by a factor of 0.5. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 8. VICTORIA - EMPLOYED PERSONS (a): AVERAGE WEEKLY HOURS WORKED (b) BY INDUSTRY, OCCUPATION, AND OCCUPATIONAL STATUS, NOVEMBER 1981

Classification	(hours)								
	Males			Females			Persons		
	Married	Other (c)	Total	Married	Other (c)	Total	Married	Other (c)	Total
INDUSTRY DIVISION OR SUB-DIVISION									
Agriculture and services to agriculture	58.2	44.9	53.5	27.7	32.8	28.9	48.5	42.4	46.6
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	*	30.4
Manufacturing -	36.6	33.6	35.7	29.1	32.9	30.2	34.2	33.4	34.0
Food, beverages, and tobacco	35.8	34.7	35.5	30.6	*	30.4	34.2	33.3	34.0
Metal products	36.1	32.9	35.2	29.0	*	29.5	34.8	32.8	34.3
Other manufacturing	36.8	33.6	35.9	28.9	33.4	30.2	34.1	33.5	34.0
Construction	37.9	33.7	36.6	17.9	*	20.4	35.4	33.7	34.9
Wholesale and retail trade	41.2	31.4	37.4	28.8	25.7	27.5	36.1	28.9	33.2
Transport and storage	38.4	35.1	37.5	28.5	36.5	32.1	37.4	35.4	36.8
Finance, property, and business services	39.2	34.4	37.7	25.0	31.7	28.0	34.2	33.1	33.8
Community services (d)	36.6	34.9	36.2	26.6	33.7	29.4	30.7	34.0	31.9
Recreation, personal, and other services	41.5	35.2	38.7	23.4	27.1	25.0	31.8	30.9	31.4
Other industries (e)	31.9	30.0	31.4	24.7	29.6	27.1	30.5	29.8	30.3
OCCUPATION GROUP									
Professional and technical	36.1	35.3	35.9	28.1	35.1	31.1	33.0	35.2	33.8
Administrative, executive, and managerial	43.9	41.9	43.6	36.5	*	37.0	42.9	41.1	42.6
Clerical	34.3	32.0	33.5	24.8	30.2	27.1	27.8	30.7	29.0
Sales	42.8	30.4	38.2	27.7	24.7	26.2	36.1	27.2	32.2
Farmers, fishermen, timber-getters, etc.	54.2	41.3	49.5	28.5	31.1	29.1	47.3	39.8	44.8
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*
Transport and communication	38.3	35.7	37.7	26.2	*	28.6	37.1	35.2	36.6
Tradesmen, production - process workers, and labourers, n.e.c. -	35.5	32.5	34.5	30.6	31.5	30.9	34.5	32.4	33.8
Metal and electrical workers	34.7	33.1	34.2	30.6	30.6	30.6	34.2	32.9	33.8
Building workers	35.9	33.2	34.9	*	*	*	36.0	33.2	35.0
Other tradesmen, etc.	36.3	31.7	34.6	30.5	31.6	30.8	34.3	31.7	33.4
Service, sport, and recreation	38.7	31.4	36.0	23.4	28.4	25.1	29.2	29.6	29.3
OCCUPATIONAL STATUS									
Employers	52.2	*	51.8	35.3	*	36.4	47.3	46.8	47.2
Self-employed	47.1	44.7	46.6	24.2	36.4	25.8	39.4	42.8	40.0
Wage and salary earners	36.3	32.8	35.1	27.0	30.1	28.3	33.0	31.7	32.5
Unpaid family helpers	*	*	*	*	*	*	*	*	*
All employed persons	38.8	33.9	37.2	27.1	30.5	28.4	34.7	32.4	33.9

(a) Civilians aged 15 years and over. (b) Persons with jobs who did not work during the survey week have been included in the calculation of average weekly hours worked. The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons in the estimate (see Table A on page 20), and then multiplying by a factor of 0.5. For further information, see "Technical Note" in *Labour Force, Australia* (6203.0). (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence.

TABLE 9. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b), NOVEMBER 1981

Industry division or sub-division	Males ('000)				Females ('000)				Persons	
	Married	Other (c)	Total	Per cent	Married	Other (c)	Total	Per cent	Total ('000)	Per cent
Agriculture and services to agriculture	46.5	25.1	71.5	6.7	21.7	6.3	28.0	4.4	99.5	5.8
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	*	4.8	0.3
Manufacturing -	203.3	84.7	288.0	26.8	92.5	37.3	129.9	20.2	417.9	24.4
Food, beverages, and tobacco	25.5	10.3	35.7	3.3	11.3	*	15.2	2.4	50.9	3.0
Metal products	33.1	13.4	46.6	4.3	7.3	*	9.0	1.4	55.6	3.2
Other manufacturing	144.7	61.0	205.7	19.2	73.9	31.8	105.6	16.5	311.3	18.2
Construction	66.3	27.5	93.8	8.7	9.5	*	11.4	1.8	105.2	6.1
Wholesale and retail trade	118.8	74.0	192.7	18.0	81.2	61.2	142.4	22.2	335.1	19.5
Transport and storage	57.7	20.4	78.1	7.3	6.4	5.2	11.6	1.8	89.7	5.2
Finance, property, and business services	57.3	26.4	83.8	7.8	31.5	25.5	57.0	8.9	140.8	8.2
Community services (d)	69.6	24.3	93.9	8.8	100.4	65.4	165.7	25.8	259.6	15.1
Recreation, personal, and other services	26.0	20.9	46.9	4.4	30.2	23.2	53.5	8.3	100.4	5.9
Other industries (e)	83.3	33.9	117.3	10.9	21.0	20.4	41.5	6.5	158.7	9.3
Total	733.5	339.2	1,072.7	100.0	394.9	247.0	641.9	100.0	1,714.7	100.0

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification, 1978. (c) Never married, widowed, and divorced. (d) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (e) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 10. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b), NOVEMBER 1981

Occupation group	Males ('000)				Females ('000)				Persons	
	Married	Other (c)	Total	Per cent	Married	Other (c)	Total	Per cent	Total ('000)	Per cent
Professional and technical	108.5	39.2	147.8	13.8	67.4	51.2	118.6	18.5	266.3	15.5
Administrative, executive, and managerial	84.2	10.6	94.8	8.8	12.7	*	16.6	2.6	111.4	6.5
Clerical	55.0	33.0	88.0	8.2	118.0	86.6	204.6	31.9	292.6	17.1
Sales	47.9	28.2	76.2	7.1	38.4	37.5	75.9	11.8	152.0	8.9
Farmers, fishermen, timber- getters, etc.	57.9	33.0	90.9	8.5	21.3	5.9	27.2	4.2	118.1	6.9
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*	*	*
Transport and communication	59.3	19.4	78.7	7.3	6.7	*	10.7	1.7	89.4	5.2
Tradesmen, production - process workers, and labourers, n.e.c. -	283.4	154.5	437.9	40.8	71.4	26.4	97.8	15.2	535.7	31.2
Metal and electrical workers	124.8	60.9	185.7	17.3	16.0	4.7	20.6	3.2	206.3	12.0
Building workers	51.7	29.4	81.2	7.6	*	*	*	*	83.1	4.8
Other tradesmen, etc.	106.9	64.1	171.0	15.9	54.4	20.9	75.3	11.7	246.3	14.4
Service, sport, and recreation	35.9	21.0	56.9	5.3	59.1	31.5	90.6	14.1	147.4	8.6
Total	733.5	339.2	1,072.7	100.0	394.9	247.0	641.9	100.0	1,714.7	100.0

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976. (c) Never married, widowed, and divorced.

TABLE 11. VICTORIA - EMPLOYED PERSONS (a) BY INDUSTRY (b) AND AGE, NOVEMBER 1981
(1000)

Industry division or sub-division	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Agriculture and services to agriculture	9.8	8.8	20.1	19.6	19.4	7.3	14.6	99.5
Forestry, fishing, and hunting	*	*	*	*	*	*	*	*
Mining	*	*	*	*	*	*	*	4.8
Manufacturing -	36.4	64.5	102.7	87.5	82.6	28.4	15.9	417.9
Food, beverages, and tobacco	*	8.1	13.1	10.0	9.9	*	*	50.9
Metal products	4.6	7.9	13.0	13.2	11.3	*	*	55.6
Other manufacturing	28.6	48.5	76.6	64.3	61.4	20.2	11.8	311.3
Construction	7.0	16.1	29.8	27.7	16.7	5.3	*	105.2
Wholesale and retail trade	64.6	55.7	79.5	68.6	43.1	14.7	8.9	335.1
Transport and storage	*	12.9	23.8	18.6	19.9	8.8	*	89.7
Finance, property, and business services	14.4	26.4	41.7	29.0	17.9	7.0	*	140.8
Community services (c)	10.3	37.3	86.1	65.1	37.4	15.4	8.1	259.6
Recreation, personal, and other services	13.9	17.8	22.6	21.7	14.8	*	6.2	100.4
Other industries (d)	5.2	24.3	48.3	34.0	29.6	11.4	6.0	158.7
Total	164.5	264.5	458.0	372.6	282.8	102.7	69.5	1,714.7

(a) Civilians aged 15 years and over. (b) Industry is classified according to the Australian Standard Industrial Classification 1978. (c) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (d) Comprises electricity, gas, and water; communication; and public administration and defence industries.

TABLE 12. VICTORIA - EMPLOYED PERSONS (a) BY OCCUPATION (b) AND AGE, NOVEMBER 1981
(1000)

Occupation group	Age group (years)							Total
	15-19	20-24	25-34	35-44	45-54	55-59	60 and over	
Professional and technical	5.4	40.1	102.9	66.1	30.5	13.1	8.4	266.3
Administrative, executive, and managerial	*	5.2	24.9	38.4	22.1	12.2	8.5	111.4
Clerical	33.3	61.5	86.0	56.4	34.7	14.5	6.2	292.6
Sales	34.8	24.7	34.3	27.9	19.9	5.7	4.7	152.0
Farmers, fishermen, timber-getters, etc.	11.9	12.0	22.4	22.7	24.6	8.1	16.5	118.1
Miners, quarrymen, and related workers	*	*	*	*	*	*	*	*
Transport and communication	*	12.0	23.6	21.4	19.1	8.4	*	89.4
Tradesmen, production - process workers, and labourers, n.e.c.	62.1	88.2	130.5	107.4	100.4	32.0	15.0	535.7
Service, sport, and recreation	15.8	20.9	32.3	32.0	31.5	8.4	6.5	147.4
Total	164.5	264.5	458.0	372.6	282.8	102.7	69.5	1,714.7

(a) Civilians aged 15 years and over. (b) Occupation is classified according to the Classification and Classified List of Occupations, Revised June 1976.

TABLE 13. VICTORIA - EMPLOYED PERSONS (a): OCCUPATIONAL STATUS, NOVEMBER 1981
(1000)

Occupational status	Males			Females			Persons		
	Married	Other (b)	Total	Married	Other (b)	Total	Married	Other (b)	Total
Employers	50.6	*	55.0	20.9	*	23.4	71.5	7.0	78.4
Self-employed	96.9	24.8	121.7	48.6	7.2	55.8	145.5	32.0	177.5
Wage and salary earners	585.6	309.0	894.7	324.8	236.9	561.7	910.5	545.9	1,456.4
Unpaid family helpers (c)	*	*	*	*	*	*	*	*	*
Total	733.5	339.2	1,072.7	394.9	247.0	641.9	1,128.5	586.2	1,714.7

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Unpaid family helpers who worked 15 hours or more a week in a family business or farm.

TABLE 14. VICTORIA - UNEMPLOYED PERSONS (a) BY INDUSTRY (b) AND OCCUPATION (c) OF LAST FULL-TIME JOB, NOVEMBER 1981

Classification	Number (1000)			Unemployment rate (d) (per cent)		
	Males	Females	Persons	Males	Females	Persons
Had worked for two weeks or more in a full-time job in the last two years	31.5	22.1	53.6	2.9	3.3	3.0
Industry division (e) -						
Manufacturing	10.9	7.2	18.1	3.6	5.3	4.2
Construction	*	*	*	*	*	*
Wholesale and retail trade	7.0	6.2	13.2	3.5	4.1	3.8
Community services (f)	*	*	*	*	*	*
Recreation, personal, and other services	*	*	*	*	*	*
Other industries (g)	6.7	*	10.5	1.8	*	2.1
Occupation group (h) -						
Clerical	*	7.1	9.2	*	3.3	3.0
Sales	*	*	6.0	*	*	3.8
Tradesmen, production - process workers, and labourers, n.e.c.	17.7	5.1	22.8	3.9	4.9	4.1
Service, sport, and recreation	*	*	5.9	*	*	3.8
Other occupations (i)	7.2	*	9.8	1.7	*	1.6
Other (j) -	15.6	19.0	34.7	..	..	..
Looking for first full-time job	9.0	10.1	19.1	..	..	..
Other	6.6	8.9	15.6	..	..	..
Stood down	*	*	*	..	..	..
Total	47.7	42.8	90.6	4.3	6.3	5.0

(a) Civilians aged 15 years and over. (b) Based on industry of last full-time job held for two weeks or more within the last two years. (c) Based on occupation of last full-time job held for two weeks or more within the last two years. (d) The number of unemployed in each group as a percentage of the labour force in the same group. (e) Classified according to the Australian Standard Industrial Classification 1978. (f) Comprises health; education, libraries, etc.; welfare and religious institutions; and other community services. (g) Comprises agriculture and services to agriculture; forestry, fishing, and hunting; mining; transport and storage; finance, property, and business services; electricity, gas, and water; communication; and public administration and defence industries. (h) Classified according to the Classification and Classified List of Occupations, Revised June 1976. (i) Comprises professional and technical; administrative, executive, and managerial; farmers, fishermen, timber-getters, etc.; miners, quarrymen, etc.; and transport and communication occupation groups. (j) Persons who had never worked for two weeks or more in a full-time job or had not done so in the last two years. Industry and occupation were not obtained for these persons.

TABLE 15. VICTORIA - UNEMPLOYED PERSONS (a) BY AGE AND WHETHER
LOOKING FOR FULL-TIME OR PART-TIME WORK, NOVEMBER 1981

Age group (years)	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
MELBOURNE STATISTICAL DIVISION						
15-19 -	11.5	10.9	22.4	16.5	16.8	16.7
15-17	5.8	*	10.3	20.7	*	18.8
18-19	5.7	6.4	12.1	13.7	16.8	15.2
Attending school	*	*	5.3	*	*	20.4
Not attending school -	8.7	8.4	17.1	15.0	16.7	15.8
Left before 1980	4.7	*	8.2	14.2	*	13.6
Left from 1980 to survey date	*	4.9	8.9	*	21.2	18.5
20 and over -	23.7	20.8	44.5	3.2	4.6	3.8
20-24	5.8	6.6	12.4	5.1	7.0	6.0
25-34	6.0	6.4	12.4	2.7	4.7	3.5
35-44	5.0	5.2	10.2	2.9	4.7	3.6
45-54	*	*	5.3	*	*	2.5
55 over	*	*	*	*	*	*
Looking for - Full-time work	33.5	24.3	57.8	4.4	6.7	5.1
Part-time work	*	7.4	9.1	*	4.9	4.8
Total	35.2	31.7	66.9	4.4	6.2	5.1
REST OF VICTORIA						
15-19 -	*	4.8	8.4	*	18.3	13.8
15-17	*	*	5.7	*	*	18.7
18-19	*	*	*	*	*	*
20 and over -	8.9	6.3	15.3	3.1	4.4	3.6
20-24	*	*	5.1	*	*	6.9
25-34	*	*	4.6	*	*	3.9
35 and over	*	*	5.5	*	*	2.3
Looking for - Full-time work	11.6	8.5	20.1	3.9	8.3	5.0
Part-time work	*	*	*	*	*	*
Total	12.6	11.1	23.7	3.9	6.5	4.8
TOTAL VICTORIA						
15-19 -	15.1	15.7	30.8	14.5	17.2	15.8
15-17	8.4	7.6	15.9	18.1	19.6	18.8
18-19	6.8	8.1	14.9	11.6	15.5	13.5
Looking for first job	8.4	8.7	17.0	..	..	..
Not looking for first job	6.7	7.0	13.8	..	..	..
Attending school	4.8	4.7	9.5	22.6	20.6	21.6
Not attending school -	10.3	11.0	21.3	12.4	16.1	14.1
Left before 1980	5.0	*	9.5	11.1	*	11.5
Left from 1980 to survey date	5.3	6.5	11.8	14.0	21.3	17.3
20 and over -	32.6	27.1	59.8	3.2	4.6	3.7
20-24	8.4	9.1	17.5	5.4	7.2	6.2
25-34	8.8	8.2	17.0	2.9	4.7	3.6
35-44	6.4	6.0	12.4	2.7	4.1	3.2
45-54	*	*	7.6	*	*	2.6
55 and over	4.9	*	5.3	3.6	*	3.0
Looking for - Full-time work	45.1	32.7	77.8	4.3	7.0	5.1
Part-time work	*	10.1	12.7	*	4.6	4.5
Total	47.7	42.8	90.6	4.3	6.3	5.0

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group.

TABLE 16. VICTORIA - UNEMPLOYED PERSONS (a) BY DURATION OF UNEMPLOYMENT (b), NOVEMBER 1981

Duration of unemployment (weeks)	Number ('000)			Percentage distribution		
	Males	Females	Persons	Males	Females	Persons
Under 2	*	5.5	9.0	*	12.8	9.9
2 and under 4	6.4	4.9	11.3	13.4	11.3	12.4
4 and under 8	6.5	6.2	12.7	13.5	14.6	14.0
8 and under 13	5.0	5.8	10.9	10.6	13.7	12.0
13 and under 26	7.4	5.2	12.7	15.6	12.2	14.0
26 and under 52	6.8	6.6	13.4	14.2	15.4	14.8
52 and over	12.2	8.6	20.7	25.5	20.0	22.9
Total unemployed	47.7	42.8	90.6	100.0	100.0	100.0
Average (mean) duration (c)	35.1	27.1	31.3	..	..	..
Median duration (c)	17.3	12.1	14.5	..	..	..

(a) Civilians aged 15 years and over. (b) Period from the time the person began looking for work, or was laid off, to the end of the survey week. Periods of unemployment are recorded in complete weeks, resulting in a slight understatement of duration of unemployment. (c) The relative standard errors of these estimates are obtained by first finding the relative standard error of the estimate of the total number of persons contributing to the estimate (see Table A on page 20), and then multiplying the figure so obtained by the following relevant factors: average duration of unemployment: 1.5; median duration of unemployment: 2.0. For further information, see "Technical Note" in *The Labour Force, Australia* (6203.0).

TABLE 17. VICTORIA - UNEMPLOYED PERSONS (a) BY BIRTHPLACE, NOVEMBER 1981

Particulars	Number ('000)			Unemployment rate (b) (per cent)		
	Males	Females	Persons	Males	Females	Persons
BORN IN AUSTRALIA						
Looking for - Full-time work	30.1	20.8	50.9	4.2	6.6	4.9
Part-time work	*	7.6	9.7	*	4.4	4.4
Marital status - Married	7.6	9.5	17.1	1.6	3.6	2.3
Not married (c)	24.7	18.9	43.5	8.2	8.5	8.4
Total born in Australia	32.3	28.4	60.7	4.2	5.8	4.8
BORN OUTSIDE AUSTRALIA						
Looking for - Full-time work	15.0	11.9	26.9	4.5	8.1	5.6
Part-time work	*	*	*	*	*	*
Marital status - Married	9.0	8.6	17.6	3.3	5.9	4.2
Not married (c)	6.5	5.8	12.3	9.2	11.4	10.1
Period of arrival in Australia -						
Arrived before 1966	6.6	4.6	11.2	3.3	5.0	3.8
Arrived from 1966 to 1970	*	*	6.8	*	*	6.6
Arrived from 1971 to 1975	*	*	5.5	*	*	6.9
Arrived from 1976 to survey date	*	*	6.4	*	*	9.8
Place of birth -						
Main English-speaking countries (d)	*	5.3	8.7	*	7.9	5.0
Other than main English-speaking countries	12.1	9.1	21.2	5.1	7.0	5.8
Total born outside Australia	15.5	14.4	29.9	4.5	7.3	5.5

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Comprises United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.

TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS, NOVEMBER 1981

Characteristics	Males				Females				Persons	
	Married (1'000)	Other (b) (1'000)	Total (1'000)	Proportion of male population (c) (per cent)	Married (1'000)	Other (b) (1'000)	Total (1'000)	Proportion of female population (c) (per cent)	Total (1'000)	Proportion of population (c) (per cent)
MELBOURNE STATISTICAL DIVISION										
Age (years) -										
15-64 -	49.0	87.7	136.7	14.7	296.2	119.3	415.6	44.9	552.2	29.8
15-19	*	51.6	51.6	42.7	*	51.7	52.8	44.9	104.4	43.8
20-24	*	14.0	14.9	11.6	16.0	13.7	29.7	23.8	44.6	17.6
25-34	4.9	4.6	9.5	4.2	90.9	8.6	99.5	42.2	109.0	23.5
35-44	5.7	*	9.2	5.1	57.9	6.6	64.5	36.8	73.7	20.8
45-54	6.8	5.3	12.2	8.1	58.6	9.3	67.9	47.1	80.1	27.2
55-59	9.6	*	13.4	18.9	38.9	11.6	50.5	72.1	63.9	45.4
60-64	21.1	4.9	26.0	48.8	32.8	17.8	50.6	87.2	76.6	68.9
65-69	28.2	8.0	36.2	88.1	27.6	21.2	48.8	94.3	85.0	91.6
70 and over	40.0	19.7	59.6	96.0	32.2	73.0	105.2	99.4	164.8	98.1
Total	117.2	115.3	232.5	22.5	356.0	213.6	569.5	52.6	802.0	37.9
Permanently unable										
to work (d)	n.a.	n.a.	5.4	..	n.a.	n.a.	7.3	..	12.8	..
In institutions	n.a.	n.a.	10.9	..	n.a.	n.a.	5.8	..	16.7	..
Aged 15-20 years										
attending school	n.a.	n.a.	44.7	..	n.a.	n.a.	41.0	..	85.8	..

REST OF VICTORIA

Age (years) -										
15-64 -	22.9	29.2	52.1	14.4	136.5	44.7	181.2	51.8	233.3	32.7
15-19	*	17.2	17.2	33.0	*	21.3	22.7	46.3	39.9	39.5
20-24	*	*	*	*	9.9	*	12.9	29.8	16.2	18.0
25-34	*	*	*	*	38.7	*	42.0	51.2	44.9	27.2
35-44	*	*	*	*	24.8	*	27.0	41.4	29.2	21.9
45-54	*	*	6.8	11.6	26.9	5.0	31.8	56.6	38.7	33.6
55-59	4.5	*	6.3	21.3	19.4	*	23.0	78.4	29.3	49.9
60-64	11.5	*	13.3	54.5	15.4	6.4	21.8	88.3	35.0	71.5
65-69	12.3	*	15.8	74.3	11.5	8.3	19.8	90.8	35.6	82.7
70 and over	20.6	7.9	28.5	88.7	13.2	31.0	44.2	98.9	72.7	94.7
Total	55.8	40.5	96.4	23.2	161.3	84.0	245.3	58.9	341.6	41.0
Permanently unable										
to work (d)	n.a.	n.a.	5.0	..	n.a.	n.a.	*	..	9.2	..
In institutions	n.a.	n.a.	*	..	n.a.	n.a.	*	..	7.7	..
Aged 15-20 years										
attending school	n.a.	n.a.	14.8	..	n.a.	n.a.	18.9	..	33.7	..

TABLE 18. VICTORIA - PERSONS NOT IN THE LABOUR FORCE (a): SELECTED CHARACTERISTICS,
NOVEMBER 1981 - continued

Characteristics	Males				Females				Persons	
	Married	Other	Total	Proportion of male population (c)	Married	Other	Total	Proportion of female population (c)	Total	Proportion of population (c)
	('000)	('000)	('000)	(per cent)	('000)	('000)	('000)	(per cent)	('000)	(per cent)
TOTAL VICTORIA										
Age (years) -										
15-64~	71.9	116.9	188.7	14.6	432.8	164.0	596.8	46.8	785.5	30.6
15-19	*	68.8	68.8	39.8	*	73.0	75.5	45.3	144.3	42.5
20-24	*	17.3	18.2	10.4	26.0	16.7	42.6	25.4	60.8	17.7
25-34	6.3	6.0	12.4	4.0	129.6	12.0	141.5	44.5	153.9	24.5
35-44	7.1	*	11.5	4.6	82.7	8.8	91.4	38.1	102.9	21.1
45-54	10.9	8.2	19.0	9.1	85.5	14.3	99.7	49.7	118.8	29.0
55-59	14.1	5.5	19.6	19.6	58.4	15.2	73.5	73.9	93.2	46.7
60-64	32.6	6.6	39.2	50.6	48.2	24.2	72.4	87.6	111.6	69.7
65-69	40.5	11.5	52.0	83.4	39.1	29.6	68.6	93.3	120.6	88.7
70 and over	60.6	27.5	88.1	93.5	45.4	103.9	149.3	99.2	237.5	97.0
Total	173.0	155.9	328.9	22.7	517.2	297.5	814.8	54.3	1,143.6	38.8
Permanently unable to work (d)	n.a.	n.a.	10.5	..	n.a.	n.a.	11.5	..	22.0	..
In Institutions	n.a.	n.a.	14.4	..	n.a.	n.a.	10.0	..	24.4	..
Aged 15-20 years attending school	n.a.	n.a.	59.6	..	n.a.	n.a.	59.9	..	119.5	..

(a) Civilians aged 15 years and over. (b) Never married, widowed, and divorced. (c) Persons not in the labour force as a percentage of the civilian population in the same group. (d) Non-institutionalised persons only.

TABLE A. VICTORIA - STANDARD ERRORS OF ESTIMATES
(¹000)

Size of estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.9	2.7	3.5	4.4	5.0	5.8	7.0	8.4

TABLE B. VICTORIA - STANDARD ERRORS OF ESTIMATES OF MONTH-TO-MONTH MOVEMENTS
(¹000)

Size of larger estimate	4.5	5.0	6.0	10.0	20.0	50.0	100.0	200.0	300.0	500.0	1,000.0	2,000.0
Standard error	1.0	1.1	1.2	1.4	1.7	2.3	2.8	3.3	3.7	4.2	4.9	5.6

Arrived from 1966 to 1970												
Arrived from 1971 to 1975												
Arrived from 1976 to survey date												
Place of birth												
Main English-speaking												
Other than main English												
speaking countries												
Total born outside Australia												

(a) Civilians aged 15 years and over. (b) The number of unemployed in each group as a percentage of the labour force in the same group. (c) Never married, widowed, and divorced. (d) Descriptions: United Kingdom and Ireland, Canada, United States of America, South Africa, and New Zealand.